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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/688,695	;	10/20/2003	Vladimir I. Wnuk	NNY-2161	2368
32435	7590	03/23/2005		EXAMINER	
SETO PAT			CHERRY, EUNCHA P		
406 RIVERLAND DR. SALEM, VA 24153		••		ART UNIT	PAPER NUMBER
·				2872	
			DATE MAILED: 03/23/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		X					
		Application No.	Applicant(s)				
		10/688,695	WNUK, VLADIMIR I.				
	Office Action Summary	Examiner	Art Unit				
		EUNCHA P. CHERRY	2872				
Period f	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the	correspondence address				
THE - Extra afte - If th - If N - Fail	HORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1: r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply o period for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to y within the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS fro , cause the application to become ABANDON	imely filed ays will be considered timely. m the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 05 Ja	anuary 2005.					
•		action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposi	tion of Claims						
4)🖾	Claim(s) 1-10 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)🛛	Claim(s) <u>1-5</u> is/are allowed.						
6)⊠	Claim(s) <u>6-10</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	tion Papers						
9)[The specification is objected to by the Examine	r.					
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Offic	e Action or form PTO-152.				
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applica rity documents have been received. J (PCT Rule 17.2(a)).	tion No ved in this National Stage				
		·					
A440.a.b	***						
Attachmer 1) Notice Notice	n(s) ce of References Cited (PTO-892)	4) Interview Summar	v (PTO-413)				
2) 🔲 Noti	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail [Date				
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal 6) Other:	Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 6, 8 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Panozzo (US Patent No. 3,563,638).

Panozzo discloses a bi-focal mirror comprising:

a mirror with two halves (Fig. 1, 12, 14), a convex half (14) and a plane half (12), the convex half having a surface with a convex shape (column 2, line 63), and the plane half having a flat half (see Fig. 3), wherein the thickness part of the convex half is located at a middle of the convex half and the thickest part of the convex half extends from a top of the convex half to a bottom of the convex half (see Fig. 2), and the top of the convex half is in a plane that is higher than a plane of the flat surface (see Fig. 3). Further comprising a transparent (inherent) cover that arches across a front of the bi-focal mirror and attaches to a left and a right sides of the

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mirror (see 62 and column 4, lines 58-63). The mirror is adapted to be attached to vehicle including a car or truck (see Fig. 7).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 7 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Panozzo in view of Edelman (U.S. Patent No. 5,005,962).

Panozzo discloses the claimed invention as set forth above except the bi-focal mirror is produced from a single piece of glass and has a small warning is visible on the convex half that warns drives that images are closer than they appear. Edelman discloses a bi-focal mirror that is a single piece (Fig. 1) and has a small warning that is visible on the convex half that warns drivers that images are closer than they appear (Fig. 2, 11). It would have been obvious to one of ordinary skill in the

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art to make the bi-focal mirror to be a single piece for the purpose of reducing material costs and to have has a small warning that is visible on the convex half that warns drivers that images are closer than they appear to prevent accidents due to bind-spots.

Allowable Subject Matter

5. Claims 1-5 are allowed.

Response to Arguments

6. Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kim et al (US Patent No. 5,517,367) discloses an interior mirror that has a flat surface and a convex surface.
- 8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is

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reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to EUNCHA P. CHERRY whose telephone number is 571-272-2310. The examiner can normally be reached on M-F 6:30-4:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DREW DUNN can be reached on 571-272-2312. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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3/18/05